

Enhancing the Representation of Latin American Women Scholars and their Scholarship in Wikidata

SALALM 64

Mairelys Lemus-Rojas

Digital Initiatives Metadata Librarian

 @mlemusrojas

“Imagine a world in which every single human being can freely share in the sum of all knowledge. That's our commitment.”



“Imagina un mundo en el que cada ser humano pueda compartir libremente la suma de todo el conocimiento. Ese es nuestro compromiso.”

Wikimedia Projects



Commons

Free media repository



Wikibooks

Free textbooks and manuals



Wikiquote

Collection of quotations



Wikiversity

Free learning materials and activities



MediaWiki

Wiki software development



Wikidata

Free knowledge base



Wikisource

Free-content library



Wikivoyage

Free travel guide



Meta-Wiki

Wikimedia project coordination



Wikinews

Free-content news



Wikispecies

Directory of species

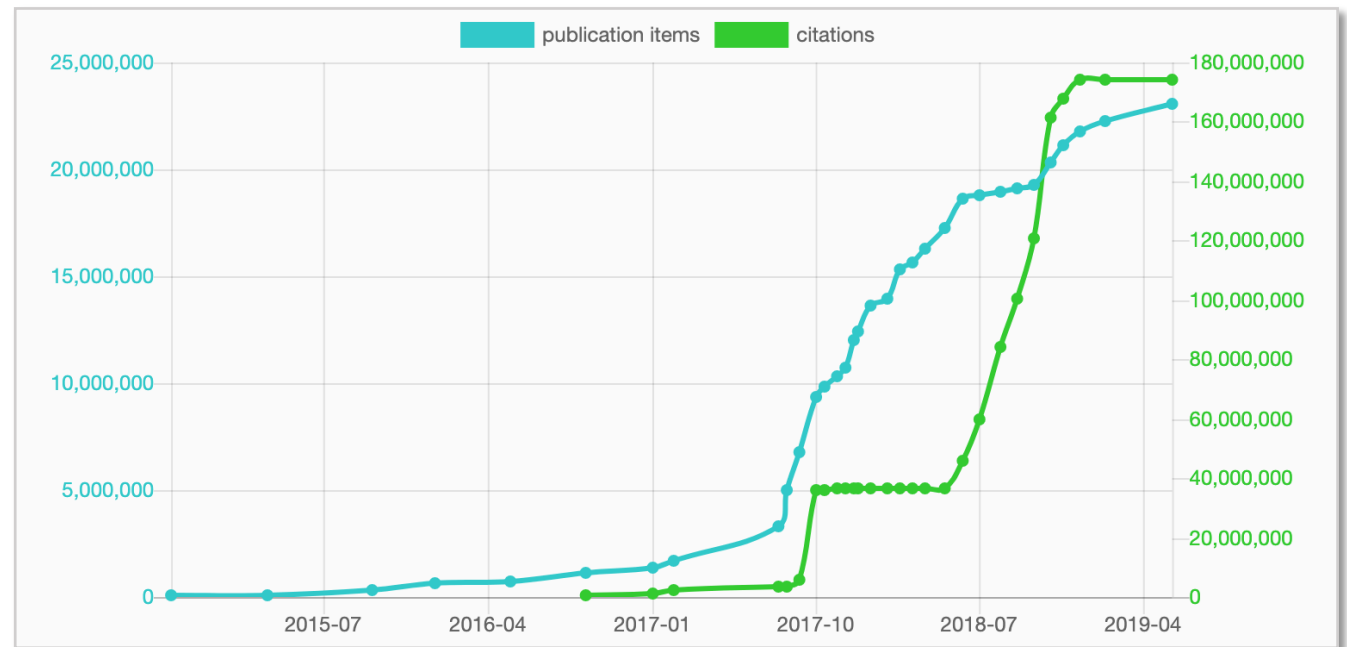


Wiktionary

Dictionary and thesaurus

What is Wikidata?

- Free and open knowledge base
- Structured linked data
- Launched on October 29, 2012
- Central data hub for all Wikimedia projects
- Over 57 million items
- CC0 license
- Multilingual
- Collaborative
- Read by humans and machines
- Collection of open citation data



Wikimedia Projects Interlinking



Gertrudis Gómez de Avellaneda (Q283353)

Cuban playwright and poet
La Peregrina

▼ In more languages [Configure](#)

Language	Label	Description
English	Gertrudis Gómez de Avellaneda	Cuban playwright and poet



WIKIDATA



WIKIPEDIA
The Free Encyclopedia

Gertrudis Gómez de Avellaneda

Gertrudis Gómez de Avellaneda (*Santa María de Puerto Príncipe, Cuba, 23 de marzo de 1814-Madrid, 1 de febrero de 1873*), llamada cariñosamente «Tula», fue una *escritora* y *poetisa* cubano-española del Romanticismo. Se instaló en España a los 22 años, donde comenzó a publicar bajo el pseudónimo de **La Peregrina** y se dio a conocer con la novela *Sab*, considera la primera novela antiesclavista (anterior incluso a *Uncle Tom's Cabin*, la cabaña del tío Tom, de la escritora norteamericana *Harriet Beecher Stowe*).



Gertrudis Gómez de Avellaneda

De Wikiquote, la colección libre de citas y frases célebres.

Gertrudis Gómez de Avellaneda (Camagüey, 23 de marzo de 1814 - Madrid, 1 de febrero de 1873), llamada coloquialmente «Tula», fue una escritora y poetisa del romanticismo hispanoamericano. Precursora del feminismo en España y una de las más grandes poetisas de la lengua castellana según la consideración de Marcelino Menéndez y Pelayo.

Infoboxes: Lydia Cabrera

Lydia Cabrera



Biographie

Naissance

20 mai 1899 

La Havane 

Décès

19 septembre 1991  (à 92 ans)

Miami 

Nationalité

Cubaine 

Formation

École du Louvre 

Activités

Anthropologue, écrivaine, poétesse 

modifier

-

modifier le code

-

modifier Wikidata



Lydia Cabrera



Información personal

Nacimiento

20 de mayo de 1900 o 20 de mayo de 1899 

La Habana (Cuba) 

Fallecimiento

19 de septiembre de 1991 

Miami (Estados Unidos) 

Nacionalidad

Cubana 

Educación

Educada en

Escuela del Louvre 

Información profesional

Ocupación

Antropóloga, escritora y poeta 

[editar datos en Wikidata]

Lydia Cabrera



Conhecido(a) por

El monte

Nascimento

20 de maio de 1899

Havana

Morte

19 de setembro de 1991 (92 anos)





Nacionalidade

 Cubana

Campo(s)

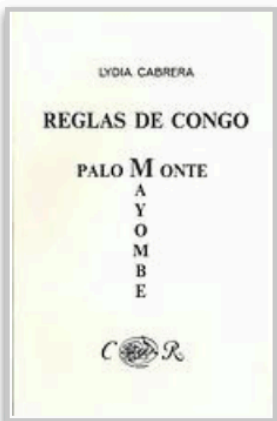
Antropologia

Conflicting data points: Lydia Cabrera





date of birth	 20 May 1900 <i>Gregorian</i>
	
	▼ 1 reference
	stated in Encyclopædia Universalis
	 20 May 1899 <i>Gregorian</i>
	
	▼ 4 references
	stated in SNAC
	retrieved 7 July 2017
	reference URL http://www.habanaelegante.com/Summer99/Bustos.htm
	retrieved 18 January 2018
	stated in Social Security Death Index
	stated in Library of Congress Authorities

<https://w.wiki/54r>

Wikidata in VIAF: Lydia Cabrera




Cabrera, Lydia


Cabrera, Lydia, 1899-1991    

Cabrera, Lydia, 1900-1991

Lydia Cabrera etnóloga, investigadora y narradora cubana

Cabrera, Lydia 1899-1992 

Cabrera, Lydia, 1900- 

Cabrera, Lydia 1899-1991 rec. 

VIAF ID: 170382959 (Personal)

Permalink: <http://viaf.org/viaf/170382959>

 Preferred Forms

 200 _ | [Ja Cabrera](#) [Lydia](#) [1900-1991](#)

100 1 ta Cabrera, Lydia

NII 100 1 _ ta Cabrera, Lydia (sparse)

 100 1 - ta Cabrera, Lydia

100 1 ta Cabrera, Lydia

 100 1 ta Cabrera, Lydia


 100 1 _ ta Cabrera, Lydia (sparse)

B 100 1 _ ta Cabrera, Lydia

100 1 ta Cabrera, Lydia







Wikidata in Library Catalogs


 **Laurentian University**
Université Laurentienne

[Library Home](#) [Electronic Journals \(A-Z\)](#) [Databases](#) [Archives](#) [Course Reserves](#) [Contact Us](#)


[Search the Catalog](#) [Advanced Search](#) [Browse the Catalog](#)

Search: Type: Keyword Format: All Formats Library: Laurentian University

The spirit of radio [sound recording] : greatest hits, 1974-1987 / Rush
[Rush](#), (Performer ). [Lee, Geddy](#), (Instrumentalist ). [Lifeson, Alex](#), (Instrumentalist ). [Peart, Neil](#), (Instrumentalist .

Neil Peart
 Canadian-American drummer, lyricist, and author
Instruments: drum kit
Birth place: [Hamilton](#)
Web site: <http://www.neilpeart.net>
[Discography \(Musicbrainz\)](#)
Twitter: [Praetorianx1](#)
Edit on Wikidata: [Q313668](#)

Neil Ellwood Peart, (; born September 12, 1952), is a Canadian-American author and retired musician, best known as the drummer of the band Rush. He was inducted into the Modern Drummer Hall of Fame in 1983, making him the youngest person ever so honoured. His drumming is known for its technique and power.

 CD Music recording


Available copies **Current holds**

- 1 of 1 copy available at Conifer. ([Show](#))
- 1 of 1 copy available at Laurentian University.

0 current holds with 1 total copy.

Location	Call Number / Copy Notes
Music Resource Centre	M 1679.18 R87 2003

Laurentian University: <https://laurentian.concat.ca/eg/opac/record/738234>

 **SEARCH**
University of Wisconsin-Madison Libraries

Data from other sources

[Una Osili](#) [Collapse](#)

Brief Biography

Abstract from Wikidata: professor of economics and philanthropic studies
<http://www.wikidata.org/entity/Q32979516>

Worked in: Indianapolis

2 Alma Maters

Source: [Wikidata](#)

Harvard University

Northwestern University

Identities on The Web

<http://id.loc.gov/authorities/names/n2004144107>
<http://viaf.org/viaf/43025147>
<http://www.wikidata.org/entity/Q32979516>

University of Wisconsin-Madison Libraries: <https://search-id.library.wisc.edu/catalog/9910034010302121>

Activity

Create User Page

- Go to Wikidata: www.wikidata.org
- Click on **Log in** on the top right-hand side and enter your credentials
- Click on your **username** (link in red) to start creating your page
- Once you are done entering info, **Save** the page

Enable Wikidata Gadgets

DuplicateReferences – Adds a link to copy references that can be used to support other statements on the item

Reasonator – Adds a link to the Reasonator tool for every item

Drag'n'drop – Allows you drag and drop statements from Wikipedia

currentDate – Adds today's date when using the property “*retrieved*”

EasyQuery – Facilitates finding items with the same statement

Wikidata Basics

- Entities in Wikidata are either **Items** or **Properties** which are assigned a persistent identifier that starts with a letter prefix (Q for *Items* and P for *Properties*) and a string of numbers
- **Items** might contain
 - Statements (in the form of property-value pairs)
 - Qualifiers (to provide context and scope)
 - References (to provide sources)
- **Properties** link **Items** to **Values**

Wikidata Basics (cont.)

Data stored in triples (**Subject** > **Predicate** > **Object**)

Subject

Item

Lydia Cabrera

Q456933

Predicate

Property

country of citizenship

P27

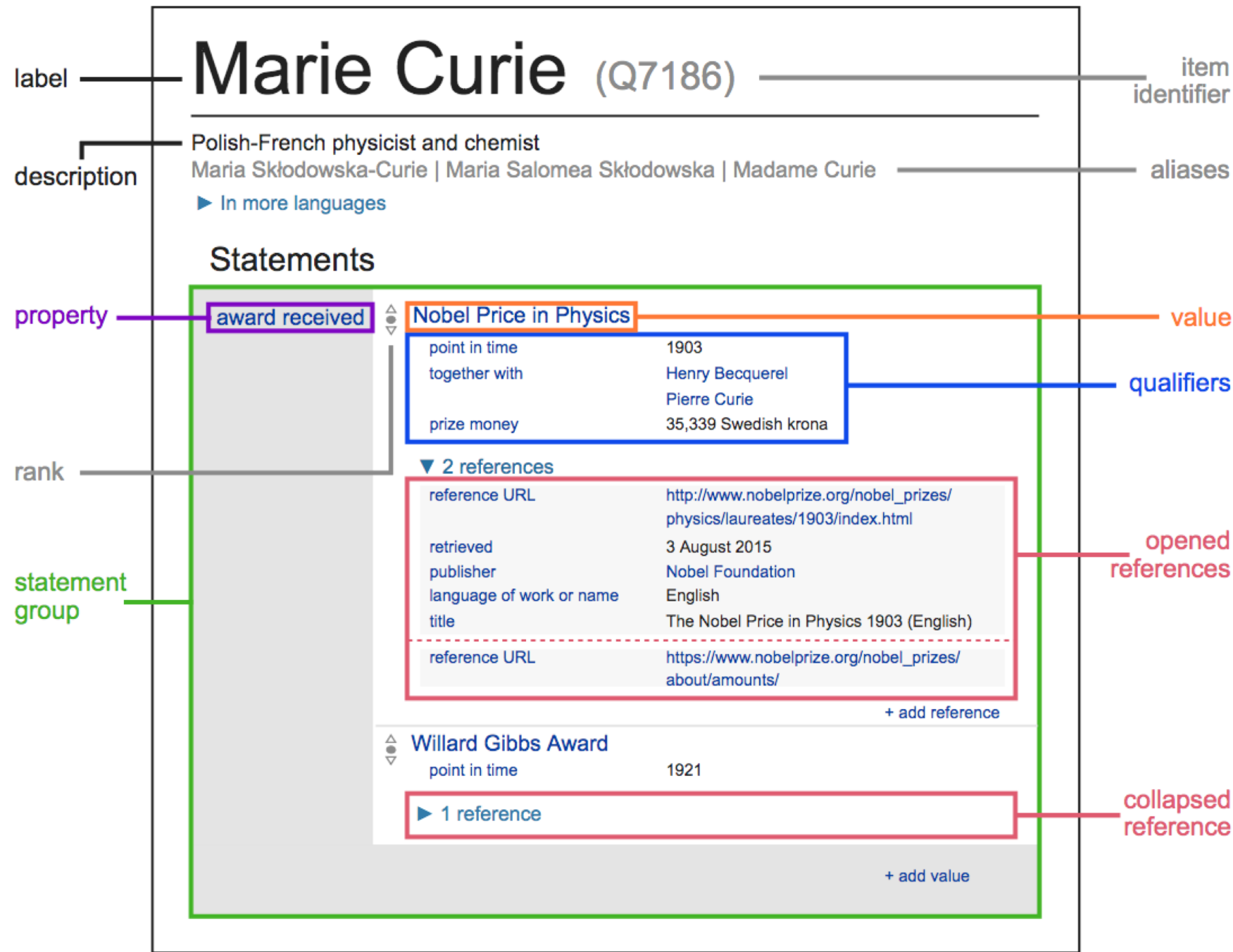
Object

Value

Cuba

Q241

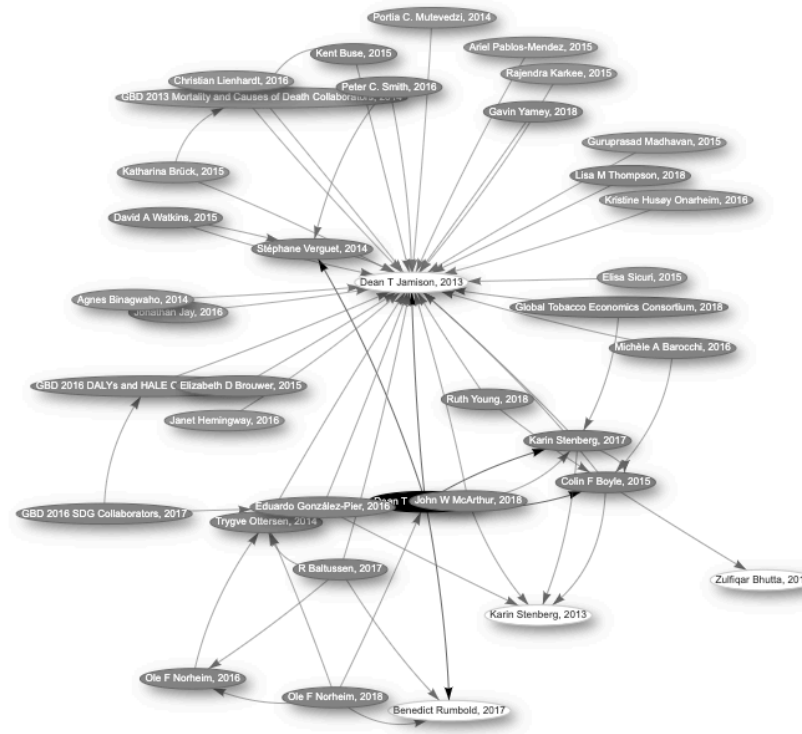
Wikidata Data Model



{ } wikicite

“initiative to develop a database of open citations and linked bibliographic data to serve free knowledge”

[174 million citation links](#) using the property *cites* (P2860)



Example of a Citation Graph

Visualizing Wikidata's Data

Reasonator: Gertrudis Gómez de Avellaneda

Accessible at:

<https://tools.wmflabs.org/reasonator/>

Gertrudis Gómez de Avellaneda (Q283353)

La Peregrina | Гомес де Авельянеда Хертрудис | Хертрудис Гомес де Авельянеда | Авельянеда, Хертрудис Гомес | Авельянеда, Гертруда Гомец | Гомес де Авельянеда, Хертрудис | خیرتروdis جومیت دی ابیاتیda | خیرتروdis جومیت دی ابیاتیda

Cuban playwright and poet

Gertrudis Gómez de Avellaneda was a [Cuba-Spanish poet](#), [writer](#), and [playwright](#).

She was born on [March 23, 1814](#) in [Camagüey](#).

Her field of work included [poetry](#), [novel](#), [play](#), and [poetry](#).

She died on [February 1, 1873](#) in [Madrid](#). She was buried at [cimetière de San Fernando de Seville](#).

Other properties

field of work [poetry](#) form of literary art

place of burial [cimetière de San Fernando de Seville](#) cemetery in Seville

described by source [Great Soviet Encyclopedia \(1969–1978\)](#) 3rd edition of the Great Soviet Encyclopedia
section, verse, paragraph, or clause : Гомес де Авельянеда Хертрудис

[Ensayo de un catálogo de periodistas españoles del siglo XIX \(1903\)](#) first edition (1903)
section, verse, paragraph, or clause : Gómez de Avellaneda (Gertrudis)
page(s) : 174

[Literatas españolas del siglo XIX. Apuntes bibliográficos \(1889\)](#) uitgave van Juan Pedro Criado y Domínguez
section, verse, paragraph, or clause : Gómez de Avellana (Excma. Sra. Doña Gertrudis)
page(s) : 106–110

[Meyers Konversations-Lexikon \(1888–1889\)](#) encyclopédique en langue allemande

[Brockhaus and Efron Encyclopedic Dictionary](#) comprehensive multi-volume encyclopedia in Russian
statement is subject of : ЭСБЕ / Авельянеда, Гертруда Гомец

movement [Romanticism](#) period of artistic, literary, and intellectual movement that started in 18th century Europe

genre [poetry](#) form of literary art

[novel](#) narrative text, normally of a substantial length and in the form of prose describing a fictional and sequential story

[play](#) form of literature intended for theatrical performance

languages spoken, written or signed [Spanish](#) Romance language originating on the Iberian peninsula



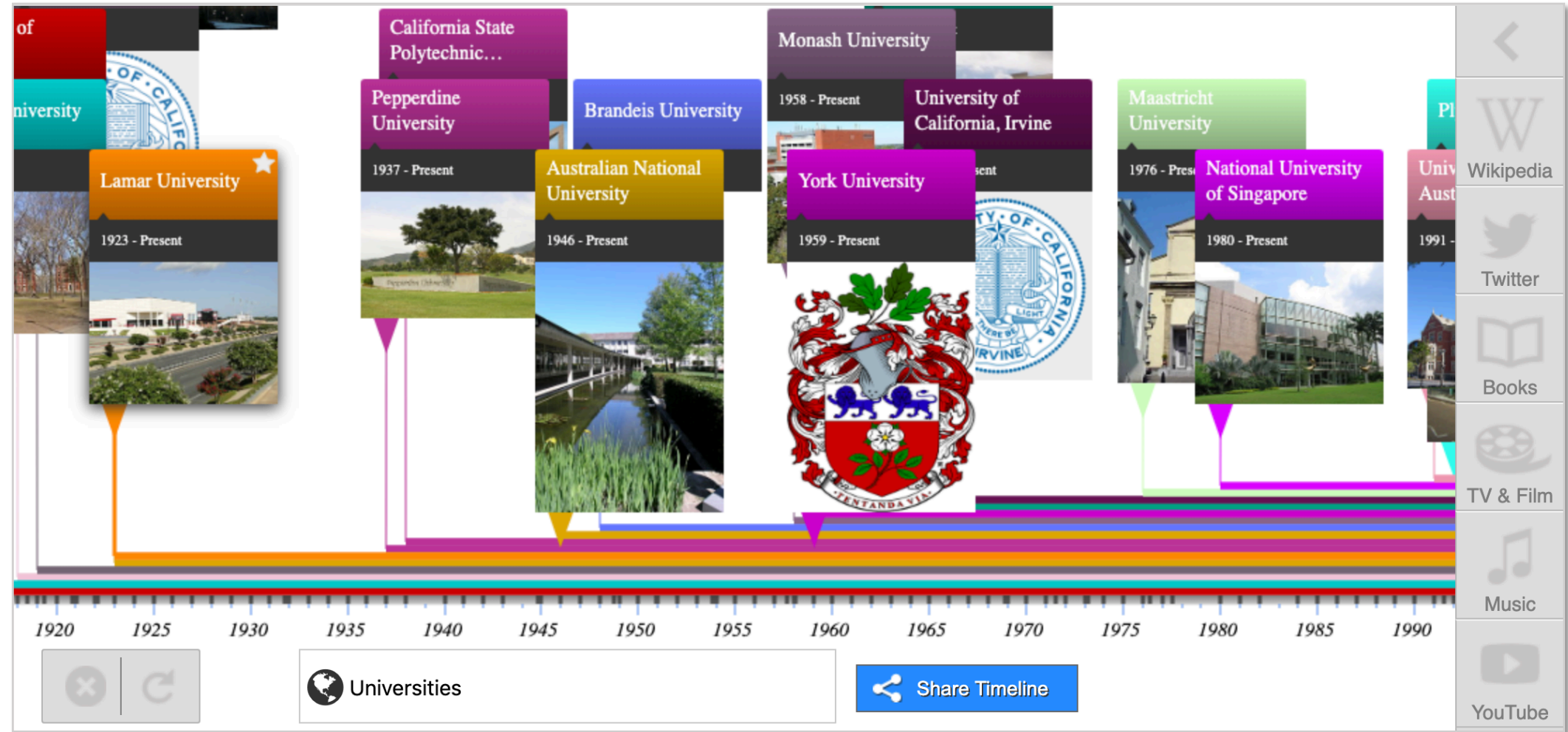
Gertrudis Gómez de Avellaneda

External sources

BNE	XX994140
BnF	12018818v
BVMC person	280
CANTIC	a1009779x
CERL	cnp00398802
Dictionary of Spanish Biography	10898/gertrudis-gomez-de-avellaneda
Enciclopedia de la Literatura en México	3028
Encyclopædia Britannica	biography/Gertrudis-Gomez-de-Avellaneda
Encyclopædia Universalis	gertrudis-gomez-de-avellaneda
FAST	16089
Find A Grave	14055555

Histropedia: Universities

Accessible at: <http://histropedia.com>



Scholia: IUPUI

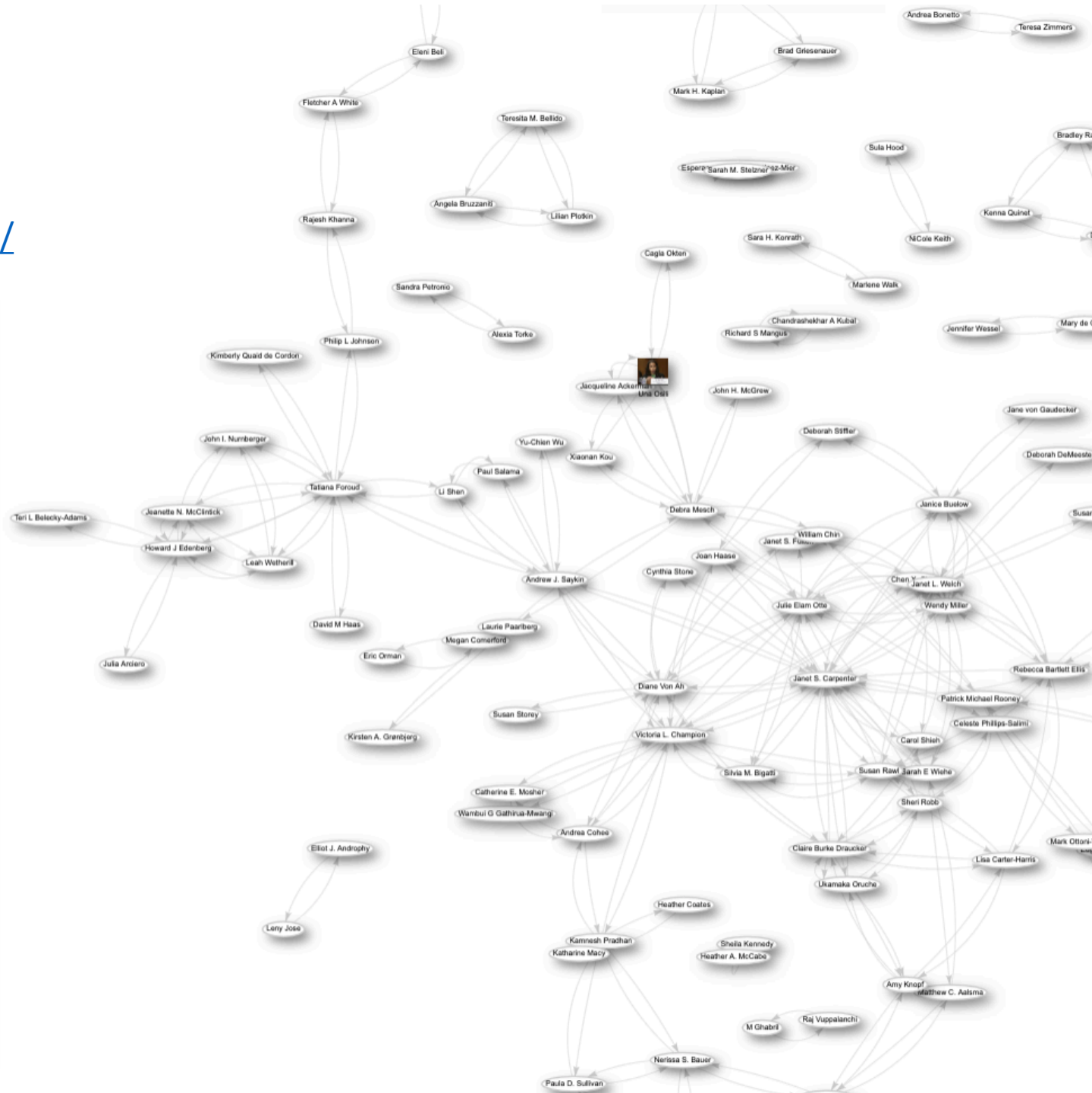
Accessible at: <https://tools.wmflabs.org/scholia/>

Employees and affiliated

Past and present employees, affiliated, and members

Show entries

Works	Wikis	Researcher	Description
344	1	Tatiana Foroud	researcher
288	0	Andrew J. Saykin	researcher
230	0	Howard J Edenberg	researcher
202	0	John I. Nurnberger	researcher
128	0	Li Shen	researcher
121	0	Janet S. Carpenter	academic, nursing researcher
115	0	Victoria L. Champion	academic
108	2	Aaron Carroll	American pediatrician
69	0	Lixin Wang	researcher
69	0	Mae Sexauer Gustin	geoscience researcher



Contributing Data to Wikidata

Source MetaData

Accessible at: <https://tools.wmflabs.org/sourcmd/>

- Searches bibliographic metadata based on identifiers (PMCID, PMID, or DOI)
- Pulls in data related to the item

Input list

IDs (one per row), or SPARQL (see checkbox)

☐ The above is a SPARQL query, rather than a list of IDs; first returned variable will be used as IDs

[Check/add papers](#) (list: one PMID/DOI/PMCID per row)

[Add authors to publications](#) by creating new items, and adding to existing authors where possible (list: one Wikidata publication item per row)

[Add metadata from ORCID authors to Wikidata](#) (list: one Wikidata author item or ORCID ID per row)

[Create/amend papers for ORCID authors](#) *slow!* (list: one Wikidata author item or ORCID ID per row)

[Create books from ISBN](#) (one ISBN per row; can be 'ISBN|Title' if known, otherwise auto-lookup)


QuickStatements

Accessible at: <https://tools.wmflabs.org/quickstatements>

- Executes automatic batch-edits in Wikidata

QuickStatements

English



New batch

Last batches

Chat

Git

Help

QuickStatements is a tool to batch-edit Wikidata

This is a new interface for QuickStatements V2. Just in case, the old interface is **here**.

New batch

batch number

See batch details

user name

See batches by user

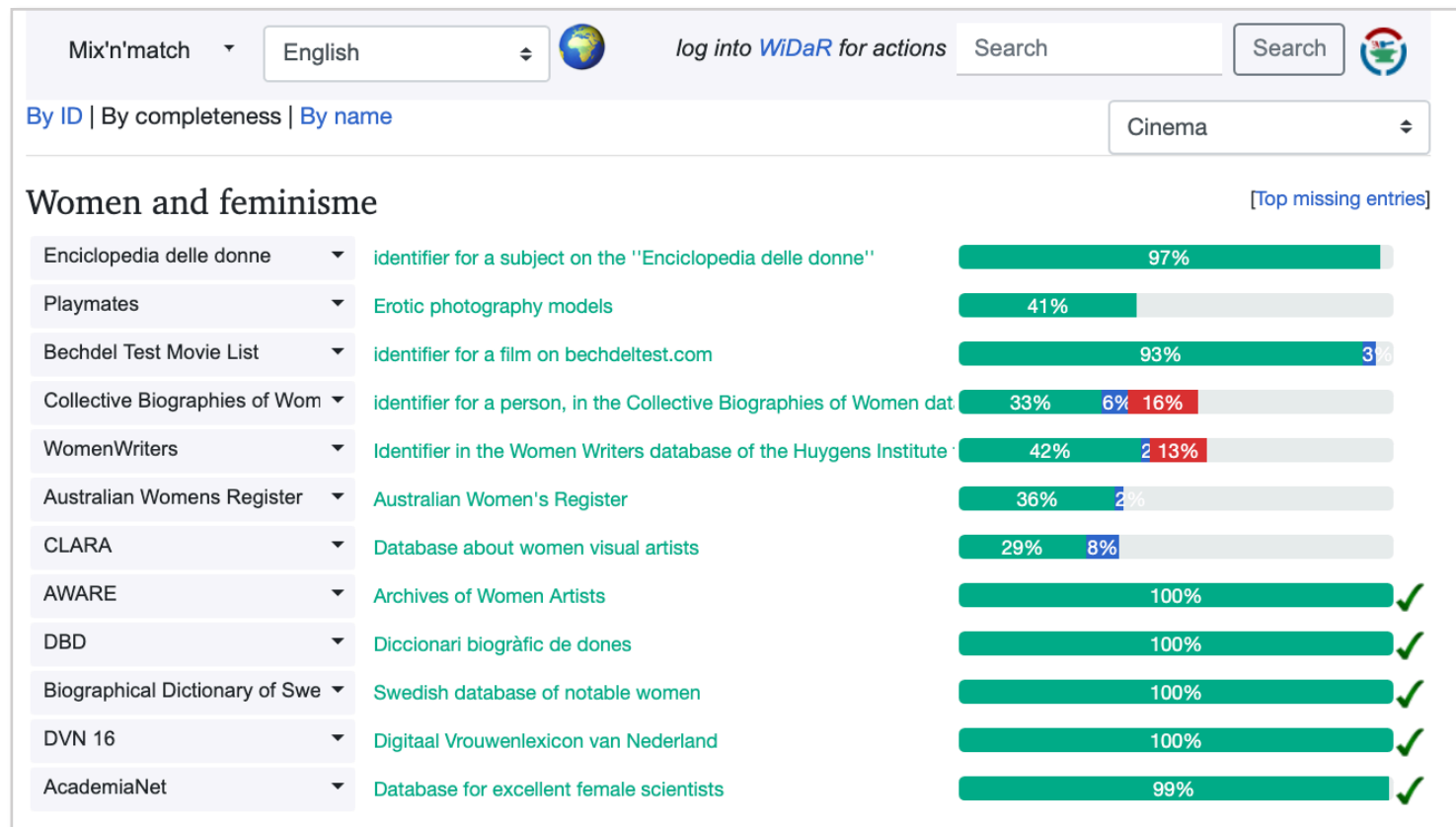
temp. batch ID

Discuss/revert a temporary (browser-based) batch

Mix-n-Match

Accessible at: <https://tools.wmflabs.org/mix-n-match>

- Use for matching external datasets to existing Wikidata items



Distributed Game

Accessible at: <https://tools.wmflabs.org/wikidata-game/distributed/#>

Mix'n'match game

Verify that an entry in an external catalog matches a given Wikidata item. Decisions count as mix'n'match actions!

Entry type :

Meaux Canal

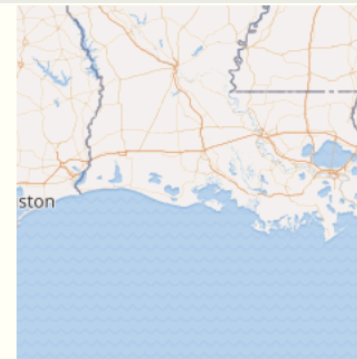
MeauxCanal::42fs4

[from Wolfram Language entity - canal catalog]

Meaux Canal [Q49262533]

|

Canal in Vermilion Parish, United States of America



You need to [log in](#) to play this game!

Querying Wikidata

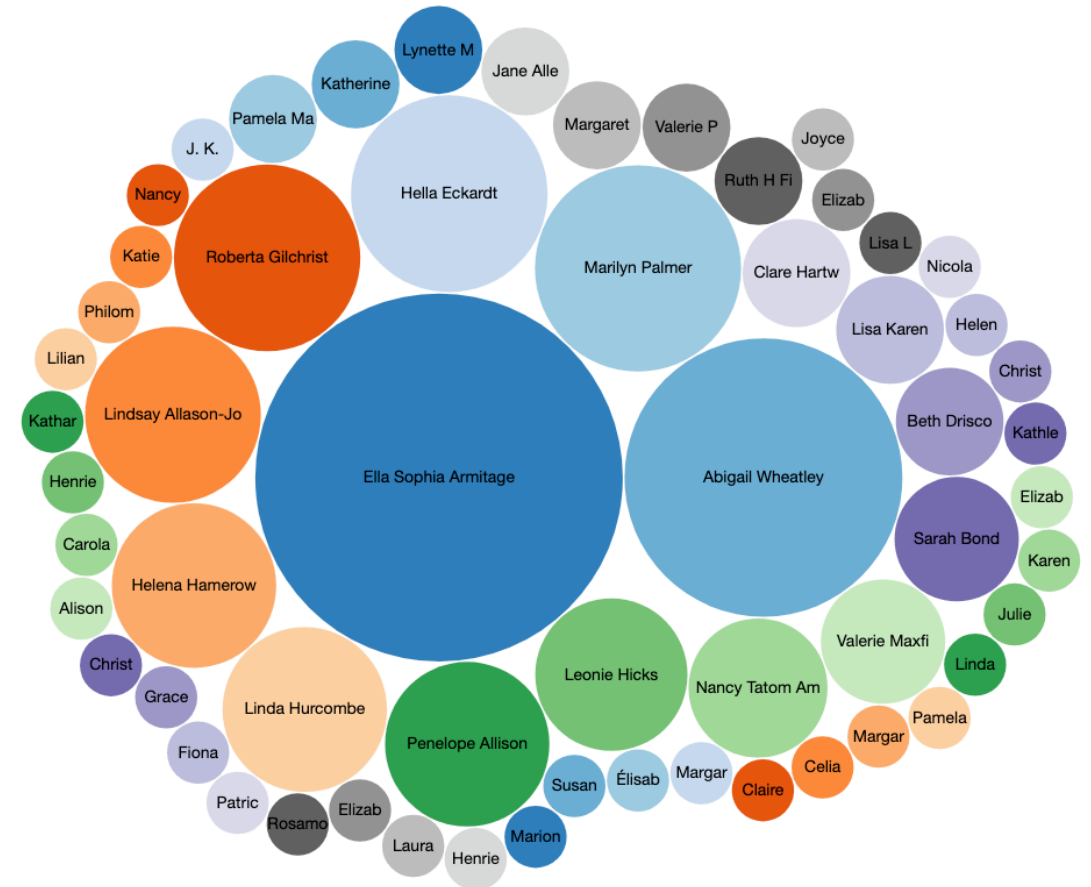
Wikidata Query Service

Accessible at: <https://query.wikidata.org/>

- SPARQL end point
- Searches Wikidata's data
- Existing queries can be modified
- Queries can be downloaded (JSON, CSV, TSV)

Examples:

- [Most cited women book authors](#)
- [Airports named after women](#)



Wikidata VizQuery

Accessible at: <https://tools.wmflabs.org/hay/vizquery/>

- Visually queries Wikidata
- Queries can be downloaded as CSV

Example:

- [Female trumpet players](#)

Wikidata VizQuery

Select items where...

it has a property [instance of](#) [P31](#) that is [human](#) [Q5](#) Remove rule

it has a property [instrument](#) [P1303](#) that is [trumpet](#) [Q8338](#) Remove rule

it has a property [sex or gender](#) [P21](#) that is [female](#) [Q6581072](#) Remove rule


+ Add rule

Maximum results (0 is no limit)


Q Query

Results 50 Table Grid


[Download as CSV](#)



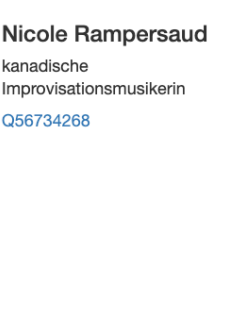
Airelle Besson
French trumpeter, composer,
music arranger, conductor and
violinist
[Q15434980](#)



Danijela Veselinović
trompettist
[Q30595095](#) [Wikipedia article](#)



Alcione Nazareth
Brazilian singer
[Q438512](#) [Wikipedia article](#)



Nicole Rampersaud
kanadische
Improvisationsmusikerin
[Q56734268](#)

Activity

Creating Items

- URL to file (Google Sheets): <http://tinyurl.com/SALALM-Wikidata>

Q19279214!

